

PCT REQUEST

Original (for SUBMISSION)

0	For receiving Office use only	
0-1	International Application No.	EP 2004/008390
0-2	International Filing Date	(27. 07. 2004) 27 JUL 2004
0-3	Name of receiving Office and "PCT International Application"	EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	030217 BT
I	Title of Invention	PROCESS FOR THE PREPARATION OF L-THREONINE
II	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	DEGUSSA AG
II-5	Address	Bennigsenplatz 1 40474 Düsseldorf Germany
II-6	State of nationality	DE
II-7	State of residence	DE
II-8	Telephone No.	0 61 81 / 59-29 87
II-9	Facsimile No.	0 61 81 / 59- 43 04
III-1	Applicant and/or inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	KRUSE, Daniela
III-1-5	Address	Hermannstrasse 1 33602 Bielefeld Germany
III-1-6	State of nationality	DE
III-1-7	State of residence	DE

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III-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	HERMANN, Thomas
III-2-5	Address	Zirkonstrasse 8 33739 Bielefeld Germany
III-2-6	State of nationality	DE
III-2-7	State of residence	DE
III-3	Applicant and/or inventor	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	THIERBACH, Georg
III-3-5	Address	Gunststrasse 21 33613 Bielefeld Germany
III-3-6	State of nationality	DE
III-3-7	State of residence	DE
III-4	Applicant and/or inventor	
III-4-1	This person is	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	RIEPING, Mechthild
III-4-5	Address	Mönkebergstrasse 1 33619 Bielefeld Germany
III-4-6	State of nationality	DE
III-4-7	State of residence	DE
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	common representative
IV-1-1	Name	DEGUSSA AG
IV-1-2	Address	Intellectual Property Management PATENTE und MARKEN Standort Hanau Postfach 13 45 63403 Hanau Germany
IV-1-3	Telephone No.	0 61 81 / 59-29 87
IV-1-4	Facsimile No.	0 61 81 / 59- 43 04

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V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
V-2	Item V-2 may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. As to the consequences of such national law provisions in these and certain other States, see Designations in PCT-SAFE Help.	DE
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	01 August 2003 (01.08.2003)
VI-1-2	Number	103 35 253.8
VI-1-3	Country	DE
VI-2	Priority claim of earlier national application	
VI-2-1	Filing date	04 August 2003 (04.08.2003)
VI-2-2	Number	60/491,981
VI-2-3	Country	US
VI-3	Priority claim of earlier national application	
VI-3-1	Filing date	11 May 2004 (11.05.2004)
VI-3-2	Number	10 2004 023 055.2
VI-3-3	Country	DE
VI-4	Priority claim of earlier national application	
VI-4-1	Filing date	15 June 2004 (15.06.2004)
VI-4-2	Number	10 2004 028 859.3
VI-4-3	Country	DE
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description (excluding sequence listing part)	38	-
IX-3	Claims	9	-
IX-4	Abstract	1	✓
IX-5	Drawings	0	-
IX-7a	Sub-total number of sheets	53	
IX-6a	Sequence listing part of description	15	-
IX-7	TOTAL	68	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-11	Copy of general power of attorney	reference no. AV 43521	-
IX-13	Priority document(s)	Item(s) VI-1 VI-3	-
IX-16(A)	Sequence listing in computer readable form		
IX-16(A) -(i)	copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	-	1 Diskette
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	

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X-1	Signature of applicant, agent or common representative	
X-1-1	Name	DEGUSSA AG
X-1-2	Name of signatory	i. V. Heike Schneider
X-1-3	Capacity	AV 43521

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10-1	Date of actual receipt of the purported international application	(27. 07. 2004) 27 JUL 2004
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	


FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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VIII-4-1	<p>Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:</p>	<p>I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.</p> <p>This declaration is directed to international application PCT/EP2004/008390 (if furnishing declaration pursuant to Rule 26ter).</p> <p>I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.</p>
VIII-4-1-1	Prior applications:	




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		<p>I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>
VIII-4-1-1-1	Name (LAST, First)	KRUSE, Daniela
VIII-4-1-1-2	Residence: (city and either US State, if applicable, or country)	Bielefeld, Germany
VIII-4-1-1-3	Mailing address:	Hermannstrasse 1 D-33602 Bielefeld Germany
VIII-4-1-1-4	Citizenship:	DE
VIII-4-1-1-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1-1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	08/17/2004

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VIII-4-1-2-1	Name (LAST, First)	HERMANN, Thomas
VIII-4-1-2-2	Residence: (city and either US State, if applicable, or country)	Bielefeld, Germany
VIII-4-1-2-3	Mailing address:	Zirkonstrasse 8 D-33739 Bielefeld Germany
VIII-4-1-2-4	Citizenship:	DE
VIII-4-1-2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1-2-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	08/12/04
VIII-4-1-3-1	Name (LAST, First)	THIERBACH, Georg
VIII-4-1-3-2	Residence: (city and either US State, if applicable, or country)	Bielefeld, Germany
VIII-4-1-3-3	Mailing address:	Gunststrasse 21 D-33613 Bielefeld Germany
VIII-4-1-3-4	Citizenship:	DE
VIII-4-1-3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1-3-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	Dec 20th, 2004
VIII-4-1-4-1	Name (LAST, First)	RIEPING, Mechthild
VIII-4-1-4-2	Residence: (city and either US State, if applicable, or country)	Bielefeld, Germany
VIII-4-1-4-3	Mailing address:	Mönkebergstrasse 1 D-33619 Bielefeld Germany
VIII-4-1-4-4	Citizenship:	DE
VIII-4-1-4-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1-4-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	08/17/04